HSML, P.C.

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JUL 1 2 2006

S/N 10/511,991

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kamei et al

Examiner:

Pham

Serial No.:

10/511,991

Group Art Unit:

2627

Filed:

October 21, 2004

Docket No.:

10873.1506USWO

Title:

PHOTODETECTOR, OPTICAL HEAD DEVICE, OPTICAL INFORMATION PROCESSING DEVICE, AND OPTICAL

INFORMATION PROCESSING METHOD

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on

July 12, 2006.

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

<u>AMENDMENT AND RESPONSE</u>

Dear Sir:

In response to the Office Action mailed April 12, 2006, please amend the aboveidentified application as follows:

Amendments to the Drawings begin on page 2 of this paper and include an attached replacement sheet.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 6 of this paper.